IN THE CLAIMS

The pending claims are as follows:

1. (Previously Presented) A surveillance system comprising:

a camera arranged to output images of a protected area;

an input device arranged to provide a data annotation; and

a server arranged to synchronously store the images and the data annotation so that the

data annotation can be used to search for a segment of the images;

wherein the server is arranged to time stamp the data annotation; and further

wherein the server is arranged to compare the time stamp of the data annotation to an

image count when searching for the segment of the images.

(Canceled).

(Canceled).

4. (Previously Presented) The surveillance system of claim 1 wherein the server is arranged

to cause the segment of the images matching the time stamp to be displayed.

5. (Original) The surveillance system of claim 1 wherein the server is arranged to save the

data annotation in SQL readable form.

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6. (Original) The surveillance system of claim 5 wherein the server is arranged to time

stamp the data annotation.

7. (Original) The surveillance system of claim 5 wherein the server is arranged to receive

an SQL search string corresponding to the data annotation to be searched and to search for the

data annotation based on the SOL search string.

8. (Original) The surveillance system of claim 7 wherein the server is arranged to match the

data annotation found as a result of the search to the segment of the images.

9. (Original) The surveillance system of claim 6 wherein the server is arranged to match the

time stamp of the data annotation to an image count when searching for the segment of the

images.

10. (Original) The surveillance system of claim 1 wherein the camera comprises a video

camera, and wherein the server comprises a video server.

11. (Original) The surveillance system of claim 1 wherein the camera comprises an IR

camera.

12. (Original) The surveillance system of claim 1 wherein the camera comprises a thermal

imager.

13. (Previously Presented) A method comprising:

storing surveillance video in a memory;

storing data annotations in the memory, wherein the data annotations are useful in searching for a video segment of the surveillance video of interest; and,

synchronizing the stored data annotations to the corresponding video segments of the stored video so that the data annotations can be used to search for the video segment of interest; wherein the data annotations include a time stamp; and further comprising comparing the

time stamp of the data annotations to an image count when searching for the segment of the

images.

(Canceled).

 (Previously Presented) The method of claim 13 further comprising searching for a particular data annotation.

16. (Original) The method of claim 15 further comprising comparing the time stamp of the particular data annotation to a timing of the video when searching for the video segment of interest.

17. (Original) The method of claim 16 further comprising displaying the video segment of interest that matches the time stamp of the particular data annotation.

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 (Original) The method of claim 13 further comprising searching the data annotations using a search criteria.

19. (Original) The method of claim 18 wherein the synchronizing of the stored data

annotations to the corresponding video segments comprises time stamping the data annotations

with corresponding time stamps.

20. (Original) The method of claim 19 further comprising searching for a particular data

annotation.

21. (Original) The method of claim 20 wherein the searching includes matching the time

stamp of the particular data annotation to a timing of the video.

22. (Original) The method of claim 21 further comprising displaying the video segment of

interest that matches the time stamp of the particular data annotation.

23. (Original) The method of claim 18 wherein the searching of the data comprises using

SQL to conduct the search.

24. (Original) The method of claim 23 wherein the synchronizing of the stored data

annotations to the corresponding video segments of the stored video comprises time stamping the

data annotations with corresponding time stamps, wherein the searching comprises matching the

time stamp associated with the stored data annotation that corresponds to the search criteria to a

timing of the video, and wherein the method further comprises displaying the video segment of interest whose timing matches the time stamp associated with the stored data annotation that corresponds to the search criteria.

25. (Previously Presented) A surveillance method comprising:

capturing images of a protected area;

storing the images in a computer readable memory;

storing data annotations in the computer readable memory, wherein the data annotations are searchable using a search criteria; and.

storing a link that links the stored data annotations to corresponding image segments of the stored images so that the data annotations can be used to search for an image segment of interest:

wherein the data annotations include a time stamp; and further comprising comparing the time stamp of the data annotations to an image count when searching for the segment of the images.

- (Original) The surveillance method of claim 25 further comprising searching for a
 particular data annotation using the search criteria.
- 27. (Original) The surveillance method of claim 26 further comprising displaying the image segment of interest linked to the particular data annotation found as a result of the search.
- 28. (Canceled).

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(Previously Presented) The surveillance method of claim 25 further comprising

searching for a particular data annotation using the search criteria.

30. (Original) The surveillance method of claim 29 further comprising comparing the time

stamp corresponding to the particular data annotation found as a result of the search to a timing

of the images when searching for the image segment of interest.

31. (Original) The surveillance method of claim 30 further comprising displaying the image

segment of interest whose timing matches the time stamp of the particular data annotation.

32. (Original) The surveillance method of claim 25 wherein the search criteria comprises an

SQL search criteria.

33. (Original) The surveillance method of claim 32 further comprising:

searching for a particular data annotation using the SQL search criteria;

finding the image segment of interest linked to the particular data annotation; and,

displaying the image segment of interest.

34. (Original) The surveillance method of claim 25 wherein the link comprises a data

attribute stamp, and wherein the data attribute serves as an index to retrieve video and data

segments of the same characteristic inferred by the data attribute.

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- (Original) The surveillance method of claim 34 wherein the data attribute comprises temperature.
- (Original) The surveillance method of claim 34 wherein the data attribute comprises luminosity.
- 37. (Original) The surveillance method of claim 34 wherein the data attribute comprises a biometric signature.